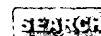



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1 Automated facilities Layout Programs

 Jerrold M. Seehof, Wayne O. Evans, James W. Friederichs, James J. Quigley
 January 1966 **Proceedings of the 1966 21st national conference**

Publisher: ACM Press

Full text available: pdf(538.86 KB)

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The Automated Layout Design Program (ALDEP) is a tool to aid the plant designer in developing an optimum layout for organizational units (functions) within the restraints of space availability. Using this technique, the layout planner eliminates the repetitious task of constructing and evaluating numerous block layouts. The program considers thousands of possibilities, scores them, selects the better results for further study by the planner and produces an output, if requested, in graphical ...

2 Automated layout recognition


Lynn Golebiowski

 November 2004 **Proceedings of the 1st ACM workshop on Hardcopy document processing**

Publisher: ACM Press

Full text available: pdf(293.53 KB)

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To develop document image layout classifiers, each document image is represented by a set of labeled polygons corresponding to the pair-wise relationships between objects on the page. "Wanted" and "Unwanted" training sets are used to generate a polygon weight based on frequency of occurrence in both sets (term frequency). Unknown documents are scored by comparing polygons to those occurring in the wanted set. A score, weighted by the term frequency for the matching polygons, is computed. Expe ...

Keywords: document image processing, page layout recognition

3 AutoCAD-based industrial layout planning and material flow analysis in FactoryFLOW and PLAN


David Sly

 December 1993 **Proceedings of the 25th conference on Winter simulation**

Publisher: ACM Press

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